

*Amendments to the Claims*

Please AMEND Claims 1, 2, 3, 5, 8-14, 17 and 18, to read as follows.

1. (Currently Amended) An image processing apparatus having a plurality of operation modes including a first mode for outputting image data read by image reading means and a second mode for outputting print data received from the outside, the image processing apparatus comprising:

memory means for storing a power consumption amount per unit time for said each operation mode and operation time data for said each operation mode, wherein the operation time data is counted during operation of the image processing apparatus;

preparation means for preparing statistic information concerning a power consumption amount of ~~said~~ the image processing apparatus based on the power consumption amount per unit time and the operation time data for said each operation mode; and

output means for performing an output of the prepared statistic information concerning power consumption.

2. (Currently Amended) The image processing apparatus according to claim 1, further comprising timing means for timing operation time data of the respective operation modes individually,

wherein said preparation means prepares statistic information based on a value timed by said timing means and the power consumption amount per unit time for said each operation mode.

3. (Currently Amended) The image processing apparatus according to claim 2, further comprising management means for managing user identification information by associating the user identification information with timing value by said timing means,

wherein said preparation means prepares statistic information based on the timed value, the power consumption amount per unit time for said each operation mode, and the user identification information.

4. (Cancelled)

5. (Currently Amended) The image processing apparatus according to claim 1,

wherein said output means sends the prepared statistic information concerning power consumption to a terminal apparatus external to ~~said~~ the image processing apparatus as a markup language.

6. (Original) The image processing apparatus according to claim 1, wherein the first mode is a copy mode and the second mode is a printer mode.

7. (Original) The image processing apparatus according to claim 1,  
wherein said output means outputs the prepared statistic information  
concerning power consumption to a display unit during designated processing for  
designating the operation mode or during execution of the operation mode.

8. (Currently Amended) The image processing apparatus according to claim  
1, further comprising:

specifying means for specifying a user or a using department which uses  
~~said~~ the image processing apparatus; and

timing means for timing an operation time of ~~said~~ the image processing  
apparatus by associating the operation time with the specified user or using department;

wherein said memory means stores the timed operation time as the  
operation time data, and said preparation means prepares the statistic information for each  
user or using department.

9. (Currently Amended) The image processing apparatus according to claim  
1, further comprising an information processing apparatus capable of communicating with  
~~said~~ the image processing apparatus.

10. (Currently Amended) An image processing apparatus communicating  
with an information processing apparatus, having a plurality of operation modes including  
a first mode for outputting image data read by image reading means and a second mode for

outputting print data received from the outside, ~~said~~ the image processing apparatus comprising:

calculation means for calculating a power consumption amount of said image processing apparatus for each of the operation modes based on a power consumption amount per unit time for each operation mode and operation time data for each operation mode, wherein the operation time data is counted during operation of the image processing apparatus; and

output means for outputting information on the power consumption amount calculated by said calculation means to the information processing apparatus,

wherein the information processing apparatus generates statistic information based on the information output by said output means.

11. (Currently Amended) An image processing apparatus having a plurality of operation modes, comprising:

timing means for timing operation time data from a start to an end of a predetermined operation mode as an intermittent operation time corresponding to job execution scheduling according to other operation modes, wherein the operation time data is counted during operation of the image processing apparatus; and

preparation means for preparing information concerning a power consumption amount of the predetermined operation mode based on the operation time data timed by the timing means and a power consumption amount per unit time for the predetermined operation mode.

12. (Currently Amended) An information output method for outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first mode for outputting image data read by image reading means and a second mode for outputting print data received from the outside, the information output method comprising the steps of:

reading out a power consumption amount per unit time data for said each operation mode and operation time data for said each operation mode, wherein the operation time data is counted during operation of the image processing apparatus;

preparing statistic information concerning a power consumption amount of ~~said~~ the image processing apparatus based on the read out power consumption amount per unit time data for said each operation mode and the read out operation time data for said each operation mode; and

performing an output of the prepared statistic information concerning power consumption.

13. (Currently Amended) An information output method by an image processing apparatus communicating with an information processing apparatus, having a plurality of operation modes including a first mode for outputting image data read by image reading means and a second mode for outputting print data received from the outside, said method comprising the steps of:

calculating a power consumption amount of the image processing apparatus for each of the operation modes based on a power consumption amount per unit time for

each operation mode and operation time data for each operation mode, wherein the operation time data is counted during operation of the image processing apparatus; and

outputting information on the power consumption amount calculated in said calculating step to the information processing apparatus,

wherein the information processing apparatus generates statistic information based on the information output in said outputting step.

14. (Currently Amended) An information output method by an image processing apparatus having a plurality of operation modes, comprising the steps of:

timing operation time data from a start to an end of a predetermined operation mode as an intermittent operation time corresponding to job execution scheduling according to other operation modes, wherein the operation time data is counted during operation of the image processing apparatus; and

preparing information concerning a power consumption of the predetermined operation mode based on the operation time data timed by said timing step and a power consumption amount per unit time for the predetermined operation mode.

15-16. (Cancelled)

17. (Currently Amended) A computer readable storage medium having stored therein a program which is executed by an information processing apparatus for outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first mode for outputting image data read

by image reading means and a second mode for outputting print data received from the outside, the program comprising the steps of:

reading out a power consumption amount per unit time data for said each operation mode and operation time data for said each operation mode, wherein the operation time data is counted during operation of the image processing apparatus;

preparing statistic information concerning a power consumption amount of ~~said~~ the image processing apparatus based on the read out power consumption amount per unit time data for each operation mode and the read out operation time data for each operation mode; and

performing an output of the prepared statistic information concerning power consumption.

18. (Currently Amended) A computer readable storage medium having stored therein a program which is executed by an image processing apparatus capable of communicating with an information processing apparatus, having a plurality of operation modes including a first mode for outputting image data read by image reading means and a second mode for outputting print data received from the outside, the program comprising the steps of:

calculating a power consumption amount of the image processing apparatus for each of the operation modes based on a power consumption amount per unit time for each operation mode and operation time data for each operation mode, wherein the operation time data is counted during operation of the image processing apparatus; and

outputting information on the power consumption amount calculated in said calculating step to the information processing apparatus,

wherein the information processing apparatus generates statistic information based on the information output in said outputting step.